APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	SEP 08 2006		
Returned to applicant for correction			
Corrected application filed			
Map filed	SEP 08 2006 under 74746		

The applicant Truckee Meadows Water Authority hereby makes application for permission to change the Point of Diversion, Place and Manner of Use of a portion of water heretofore appropriated under Claim or Right No. 153 of the Truckee River Decree, said Decree entered by the District Court of the United States for Nevada in that certain action entitled, "The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants", in Equity Docket A-3.

- 1. The source of water is the Truckee River
- 2. The amount of water to be changed 1.58 afa along with a pro-rata share of the diversion rate
- 3. The water to be used for Municipal and Domestic.
- 4. The water heretofore permitted for as Decreed.
- 5. The water is to be diverted at the following point The points of diversion of TMWA's water treatment plants and facilities and Washoe County's Hidden Valley Induction Well #4 as described in attached Exhibit "A" and as shown on the submitted map supporting this application.
- 6. The existing permitted point of diversion is located within The SE ¼ NE ¼ of Section 14, T 19N, R 18E, MDB&M, or at a point from which the Northeast corner of said Section 14 bears North 24° 26' East a distance of 1,840.0 feet. (Last Chance Ditch per Orr Ditch Decree).
- 7. Proposed place of use is described in the attached Exhibit "B" and shown on the submitted map supporting this application.
- 8. Existing place of use 0.35 acres situate in the SE¼ of the SW¼ in Section 15, T19N, R19E, MDB&M, Washoe County, State of Nevada. The 0.35 acres are appurtenant to parcel 10-441-04 as shown on State of Nevada, Division of Water Resources Drawing TR-093.
- 9. Use will be from January 1 to December 31 of each year.
- 10. Use was permitted from As Decreed.
- 11. Description of proposed works Water will be diverted at existing TMWA facilities, then treated and placed into the existing distribution system.
- 12. Estimated cost of works Completed.
- 13. Estimated time required to construct works Completed.
- 14. Estimated time required to complete the application of water to beneficial use Ten (10) years

15. Remarks:

By s/ Kelly Hirning Kelly Hirning P.O. Box 30013 Reno, NV 89520-3013

Compared mt/bk lb/ gkl	
Protested	

<u>A</u>	PPROVAL OF STATE ENGINEER
This permit to and manner of use of as heretofore granted is issued subject to decree and with the source will be affect measuring device must water placed to benef This permit doe ingress and egress on The issuance of	that I have examined the foregoing application, and do ject to the following limitations and conditions: change the point of diversion, place of use a portion of the waters of the Truckee River under Claim 153, Truckee River Final Decree the terms and conditions imposed in said understanding that no other rights on the ed by the change proposed herein. A suitable to be installed and accurate measurements of icial use must be kept. It is not extend the permittee the right of public, private or corporate lands. This permit does not waive the requirements er obtain other permits from State, Federal
The amount of water to be applied to beneficial use, not to exceed 1.578 as	c changed shall be limited to the amount which can be and not to exceed 0.005 cubic feet per second, but cre-feet as decreed.
Work must be prosecuted wi shall be filed on or before	th reasonable diligence and proof of completion of work:
February 7, 2008	
Water must be placed to be beneficial use shall be file	eneficial use and proof of the application of water to ed on or before:
February 7, 2018	
Map in support of proof of 1	peneficial use shall be filed on or before:
N/A	N TESTIMONY WHEREOF, I, Tracy Taylor, P.E.,
	State Engineer of Nevada, have hereunto set
	my hand and the seal of my office,
	this 7th day of February , A.D. 2007
	State Engineer / P.E!
Completion of work filed	
Proof of beneficial use file	ed
Cultural map filed	NA
Certificate No.	Issued

EXHIBIT "A"

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying this Application, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

KATZ DITCH (VERDI FLUME) Detail 2:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE½ SW½) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

IDLEWILD TREATMENT PLANT Detail 6:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW¼ NE¼) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W½ NW¾) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54′07" West, a distance of 6929.94 feet.

EXHIBIT "B" PROPOSED PLACE OF USE

DIVISION	SECTION	<u>T-N</u>	<u>R-E</u>	
ALL	1 – 5	18	18	M.D.B.& M.
E 1/2	6 & 7	18	18	M.D.B.& M.
ALL	8 - 17	18	18	M.D.B.& M.
E 1/2	18 & 19	18	18	M.D.B.& M.
ALL	20 - 29	18	18	M.D.B.& M.
E 1/2	30 & 31	18	18	M.D.B.& M.
ALL	32 – 36	18	18	M.D.B.& M.
ALL	1 - 5	19	18	M.D.B.& M.
E ½	6 & 7	19	18	M.D.B.& M.
ALL	8 – 17	19	18	M.D.B.& M.
E ½	18 & 19	19	18	M.D.B.& M.
ALL	20 – 29	19	18	M.D.B.& M.
E ½	30 & 31	19	18	M.D.B.& M.
ALL	32 – 36	19	18	M.D.B.& M.
ALL	1-5	. 20	18	M.D.B.& M.
E ½	6 & 7	20	18	M.D.B.& M.
ALL	8 – 17	20	18	M.D.B.& M.
E 1/2	18 & 19	20	18	M.D.B.& M.
ALL	20 - 29	20	18	M.D.B.& M.
E ½	30 & 31	20	18	M.D.B.& M.
ALL	32 - 36	20	18	M.D.B.& M.
ALL	1 – 5	21	18	M.D.B.& M.
E ½	6 & 7	21	18	M.D.B.& M.
ALL	8 – 17	21	18	M.D.B.& M.
E ½	18 & 19	21	18	M.D.B.& M.
ALL	20 - 29	21	18	M.D.B.& M.
E ½	30 & 31	21	18	M.D.B.& M.
ALL	32 – 36	21	18	M.D.B.& M.
ALL	1 – 36	17	19	M.D.B.& M.
ALL	1 – 36	18	19	M.D.B.& M.
ALL	1 – 36	19	19	M.D.B.& M.
ALL	1 – 36	20	19	M.D.B.& M.
ALL	1 – 36	21	19	M.D.B.& M.

	-			
DIVISION	SECTION	<u>T-N</u>	<u>R-E</u>	
ALL	5 & 6	16	20	M.D.B.& M.
ALL	1 – 36	17	20	M.D.B.& M.
ALL W ½	2 – 35 36	18 18	20 20	M.D.B.& M. M.D.B.& M.
ALL N ½ ALL ALL	1-12 13 $14-23$ $26-35$	19 19 19 19	20 20 20 20	M.D.B.& M. M.D.B.& M. M.D.B.& M. M.D.B.& M.
ALL	06, 07 & 18	19	21	M.D.B.& M.
ALL	1 – 36	20	20	M.D.B.& M.
ALL	1 – 36	21	20	M.D.B.& M.
ALL	1 – 36	20	21	M.D.B.& M.
ALL	1 – 36	21	21	M.D.B.& M.

See supporting map accompanying this application.

21VIE ENCINEERS OFFICE

3000 SEP -8 PM 1:54

RECEIVED